

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	3	(("4769220") or ("5035867") or ("5013426")).PN.	US- PGPUB; USPAT; USOCR	OR	OFF	2008/04/30 07:44
S2	13237	(422/188,189,190,193,198,200,201,211,213,216,218,129).COLS.	US- PGPUB; USPAT; USOCR	OR	OFF	2008/04/30 08:16
S3	0	("2and@ad<20040115").PN.	US- PGPUB; USPAT; USOCR	OR	OFF	2008/04/30 08:16
S4	3803	S2 and @ad<"20040115"	US- PGPUB; USPAT; USOCR	ADJ	ON	2008/04/30 08:17
S5	425	S4 and (first and second) (reactor or reaction)	US- PGPUB; USPAT; USOCR	ADJ	ON	2008/04/30 08:17
S6	212	S5 and heat exchangers	US- PGPUB; USPAT; USOCR	ADJ	ON	2008/04/30 08:17
S7	69	S6 and (tube and shell)	US- PGPUB; USPAT; USOCR	ADJ	ON	2008/04/30 08:18
S8	96	S6 and catalyst bed	US- PGPUB; USPAT; USOCR	ADJ	ON	2008/04/30 08:18

S9	11	("3440021" "4230669" "4372920" "4405562").PN. OR ("4769220").URPN.	US- PGPUB; USPAT; USOCR	ADJ	ON	2008/04/30 08:33
S10	6	("4372920" "4637918" "4769220").PN. OR ("4942022").URPN.	US- PGPUB; USPAT; USOCR	ADJ	ON	2008/04/30 08:37
S11	20	("1841557" "2460987" "3893811" "3927987" "4310960" "4522502" "4544544").PN. OR ("5035867").URPN.	US- PGPUB; USPAT; USOCR	ADJ	ON	2008/04/30 08:41
S12	34	catalytic heat exchanger	US- PGPUB; USPAT; USOCR	ADJ	ON	2008/04/30 08:42
S13	24	S12 and @ad<"20040115"	US- PGPUB; USPAT; USOCR	ADJ	ON	2008/04/30 08:42
S14	3971	(422/198,201).OCLS.	US- PGPUB; USPAT; USOCR	OR	OFF	2008/04/30 08:45
S15	1228	S14 and @ad<"20040115"	US- PGPUB; USPAT; USOCR	ADJ	ON	2008/04/30 08:46
S16	290	S15 and catalyst bed	US- PGPUB; USPAT; USOCR	ADJ	ON	2008/04/30 08:46
S17	54	S16 and (first and second) (reactor or reaction)	US- PGPUB; USPAT; USOCR	ADJ	ON	2008/04/30 08:46
S18	33	S15 and catalyst bed with series	US- PGPUB; USPAT; USOCR	ADJ	ON	2008/04/30 08:47

S19	53	filippi-ermanno\$.in.	US- PGPUB; USPAT; USOCR	ADJ	ON	2008/04/30 09:08
S20	1	"6926873"	US- PGPUB; USPAT; USOCR	ADJ	ON	2008/04/30 09:34
S21	1	"6955792"	US- PGPUB; USPAT; USOCR	ADJ	ON	2008/04/30 09:34
S22	31	(("6926873") or ("6955792") or ("20020088613") or ("20040071606") or ("20060171859") or ("20060171868") or ("20060275190") or ("20070166210") or ("20070274880") or ("20080008633") or ("7087205") or ("7109382") or ("7186389") or ("20020117294") or ("20040091403") or ("20040254402") or ("20040266893") or ("20050095184") or ("20060140844") or ("20060286008") or ("20070196251") or ("5877368") or ("5254368") or ("6143915") or ("4288235") or ("0443984") or ("4973778") or ("5324871") or ("4348364") or ("4433193")).PN.	US- PGPUB; USPAT; USOCR	OR	OFF	2008/04/30 09:37
S23	30	(("6926873") or ("6955792") or ("20020088613") or ("20040071606") or ("20060171859") or ("20060171868") or ("20060275190") or ("20070166210") or ("20070274880") or ("20080008633") or ("7087205") or ("7109382") or ("7186389") or ("20020117294") or ("20040091403") or ("20040254402") or ("20040266893") or ("20050095184") or ("20060140844") or ("20060286008") or ("20070196251") or ("5877368") or ("5254368") or ("6143915") or ("4288235") or ("0443984") or ("4973778") or ("5324871") or ("4348364") or ("4433193")).PN.	US- PGPUB; USPAT; USOCR	OR	OFF	2008/04/30 09:42
S24	339	zehner\$.in.	US- PGPUB; USPAT; USOCR	ADJ	ON	2008/04/30 09:55
S25	47	S24 and heat exchanger	US- PGPUB; USPAT; USOCR	ADJ	ON	2008/04/30 09:56

5/1/2008 12:08:09 PM

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